


[Subscribe \(Full Service\)](#) [Register \(Limited Service, Free\)](#) [Login](#)
**Search:** [The ACM Digital Library](#) [The Guide](#)


Searching within **The Guide** with **Advanced Search**: (e.164) and (service or identifiers) (start a r  
(e.164) and (service or identifiers) was not found.

Start a new search or use the navigation below to refine the total result set.

## REFINE YOUR SEARCH

[Search Results](#)  
[Related Conferences](#)
[Related Journals](#) [Related Magazines](#) [Related SI](#)

Results 1 - 20 of 1,327,510

 Sort by [relevance](#) in [exp](#)
[Save results to a Binder](#)

 Result page: [1](#) [2](#) [3](#) [4](#) [5](#) [6](#) [7](#) [8](#) [9](#) [10](#)

### ▼ Refine by Keywords

[Discovered Terms](#)

### ▼ Refine by People

[Names](#)  
[Institutions](#)  
[Authors](#)  
[Editors](#)  
[Advisors](#)  
[Reviewers](#)

### ▼ Refine by Publications

[Publication Year](#)  
[Publication Names](#)  
[ACM Publications](#)  
[All Publications](#)  
[Content Formats](#)  
[Publishers](#)

### ▼ Refine by Conferences

[Sponsors](#)  
[Events](#)  
[Proceeding Series](#)

## 1 [Teaching network security through live exercises](#)

Giovanni Vigna

January 2003 Security education and critical infrastructures

**Publisher:** Kluwer Academic Publishers

 Additional Information: [full citation](#), [abstract](#), [references](#), [cited by](#), [index terms](#), [review](#)
**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation

Live exercises represent a valuable tool to teach the practical aspects of s  
the dynamics of network-based attack and defense techniques. However,  
exercises are very difficult to organize and execute. For this reason, there

**Keywords:** capture the flag, live exercises, red team/blue team, teachin

## 2 [Computer AIDS to Clinical Decisions](#)

Ben T. Williams

April 1982 Computer AIDS to Clinical Decisions

**Publisher:** Franklin Book Company, Incorporated

 Additional Information: [full citation](#)
**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation

## 3 [A note on beta-methods for simulating binomial distributions](#)

B. B. Pukhodzei

 June 1990 **USSR Computational Mathematics and Mathematical Physic**

Issue 6

**Publisher:** Pergamon Press, Inc.

 Additional Information: [full citation](#), [index terms](#)
**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation

## 4 [Reducing nonlinear systems of transport equations to Laplace's equat](#)

Daniel R. Baker

 April 1993 **SIAM Journal on Applied Mathematics**, Volume 53 Issue 2

**Publisher:** Society for Industrial and Applied Mathematics

 Additional Information: [full citation](#), [index terms](#)
**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation

## ADVANCED SEARCH

[Advanced Search](#)

## FEEDBACK

Please provide us  
with feedback

Found 1,327,510 of  
1,327,510

**5 Hybrid Intelligent Systems: Selecting Attributes for Soft-Computing An**  
Puntip Pattaraintakorn, Nick Cercone, Kanlaya Naruedomkul

Full text available: [Publisher Site](#) Additional Information: full citation, abstract, cited by

It is difficult to provide significant insight into any hybrid intelligent system or offer an informative account of the basic ideas underlying hybrid intelligent systems. We propose a balanced approach to constructing a hybrid intelligent system.

July 2005 **COMPSAC '05: Proceedings of the 29th Annual International Computer Software and Applications Conference - Volume 01**

Additional Information: full citation, abstract, references, index terms

The WSIS is centrally interested in knowledge and has defined for itself a broadly humanitarian. Its development 'talk' is rightly, replete with notions preserving culture, justice, human rights and and so on. In incorporating

Full text available:  [Publisher Site](#) Additional Information: full citation, abstract

String matching is a fundamental issue in computer science. This paper presents a lightweight string matching algorithm for short pattern matching, in which keywords are often involved in the pattern set. The new algorithm makes condensed ...

**Keywords:** lightweight string matching, Wumanber algorithm, QS algorit

## 8 Konzeption eines Arbeitsplatzes zur Erstellung wissenschaftlicher Texttypographischer Qualität

Wolfgang Appelt

September 1995 GI/OCG/ÖGI-Jahrestagung 1985, Wirtschaftsuniversität Wien  
Übersichtsbeiträge und Fachgespräche zu den Themenschwe  
Softwaretechnologie / Standardsoftware / Bürokommunikati  
Bildschirmtext

**Publisher:** Springer-Verlag

Additional Information: [full citation](#)

**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation

## 9 Collaborative Decision Making for Medical Applications

June 2008 Proceeding of the 2008 conference on Collaborative Decision Maki  
Perspectives and Challenges

**Publisher:** IOS Press

Additional Information: [full citation](#)


**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation

## 10 Selectivity estimation for fuzzy string predicates in large data sets

Liang Jin, Chen Li

August 2005 VLDB '05: Proceedings of the 31st international conference on  
bases

**Publisher:** VLDB Endowment

Full text available:  Pdf (380.39 KB) Additional Information: [full citation](#), [abstract](#), [references](#)  
terms

**Bibliometrics:** Downloads (6 Weeks): 628, Downloads (12 Months): 2603, Citati


Many database applications have the emerging need to support fuzzy que  
ry for strings that are similar to a given string, such as "name similar to smi  
"telephone number similar to 412-0964." Query optimization needs the si

## 11 The Bengal Database Replication System

Todd Ekenstam, Charles Matheny, Peter Reiher, Gerald J. Popek

May 2001 Distributed and Parallel Databases , Volume 9 Issue 3

**Publisher:** Kluwer Academic Publishers

Full text available:  [Publisher Site](#) Additional Information: [full citation](#), [abstract](#), [references](#)

**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation

Mobile computers often suffer from limited connectivity, or even complete  
network access. Moreover, in wireless networks some machines are often  
accessible to mobile computers than others are. Ideally, nomadic users w  
quality ...

**Keywords:** database, distributed, optimistic, peer-to-peer, replication

## 12

A component-oriented software toolkit for patient-specific finite element  
generation

Chee-Kong Chui, Zhenlan Wang, Jing Zhang, Jackson Shin-Kiat Ong, Limeng

Choon-Meng Teo, Chye-Hwang Yan, Sim-Heng Ong, Shih-Chang Wang, Hee-Swee-Hin Teoh

March 2009 **Advances in Engineering Software** , Volume 40 Issue 3

**Publisher:** Elsevier Science Ltd.

Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation

A component-oriented software system, i.BioMech (image-based biomech modeling) is proposed for generation of patient-specific finite element mesh a systematic software engineering approach to patient/subject-specific mesh assignment ...

**Keywords:** Biomechanical modeling and simulation, Component-oriented development, Finite element mesh generation

### 13 [Linux for suits: bridging the gap](#)

Doc Searls

October 2004 **Linux Journal** , Volume 2004 Issue 126

**Publisher:** Specialized Systems Consultants, Inc.

Full text available: [in HTML](#) (15.88 KB) Additional Information: [full citation](#)

**Bibliometrics:** Downloads (6 Weeks): 119, Downloads (12 Months): 918, Citation

### 14 [Recognition of gestures in Pakistani sign language using fuzzy classification](#)

Sumaira Kausar, M. Younus Javed, Shaleeza Sohail

August 2008 **ISCGAV'08: Proceedings of the 8th conference on Signal processing, computational geometry and artificial vision**

**Publisher:** World Scientific and Engineering Academy and Society (WSEAS)

Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation

Automatic recognition of sign language can be used as an efficient mean of communication with deaf people. In this paper, a fuzzy classifier to recognize Pakistani sign language is proposed. In the proposed method, colored gloves are used ...

**Keywords:** Pakistani sign language (PSL), colored gloves, finger angles,

### 15 [Approximation of involute curves for CAD-system processing](#)

Fumitaka Higuchi, Shuichi Gofuku, Takashi Maekawa, Harish Mukundan, Nikos Patrikakis

July 2007 **Engineering with Computers** , Volume 23 Issue 3

**Publisher:** Springer-Verlag

Additional Information: [full citation](#), [abstract](#), [index terms](#)

**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation

In numerous instances, accurate algorithms for approximating the original geometry are required. One typical example is a circle involute curve which represents the geometry behind a gear tooth. The circle involute curves are by definition

**Keywords:** Bézier curves, Chebyshev approximation formula, Circle involute gears

**16** Complexity analysis of propositional resolution with autarky pruning

Allen Van Gelder

October 1999 **Discrete Applied Mathematics**, Volume 96-97 Issue 1

**Publisher:** Elsevier Science Publishers B. V.

**Additional Information:** [full citation](#), [index terms](#)

**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation

**Keywords:** Boolean formula, autarky, model, model elimination, propositional refutation, resolution, satisfiability

**17** System Optimum, Stochastic User Equilibrium, and Optimal Link Tolls

F. Fumero, C. Vercellis, Hai Yang

April 1999 **Transportation Science**, Volume 33 Issue 4

**Publisher:** INFORMS

**Additional Information:** [full citation](#), [abstract](#)

**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation

Previous studies have shown that the Wardropian system optimum may not be supported as a (logit-based) stochastic user equilibrium (SUE) by finitely meaningful link tolls. This paper demonstrates that the classical principle of cost ...

**18** Modeling and Simulation of Bidding Strategies of Generation Companies  
Multi-population Replicator Dynamics

Xian Huang, Zhan-Hua Wang

April 2009 **CSO '09: Proceedings of the 2009 International Joint Conference on Computational Sciences and Optimization (cs0 2009)** - Volume 02

**Publisher:** IEEE Computer Society

**Full text available:**  [Publisher Site](#) **Additional Information:** [full citation](#), [abstract](#)

**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation

As independent economic entity, each power generation company in China is in current electric power market competition by price bidding. Multi-population replicator dynamics of Evolutionary Game Theory is applied to model and analyze power ...

**Keywords:** bidding strategies, evolutionarily stable strategy, multi-population dynamics, power market

**19** Security Weaknesses in a Randomized Stream Cipher

Niels Ferguson, Bruce Schneier, David Wagner

July 2000 **ACISP '00: Proceedings of the 5th Australasian Conference on Information Security and Privacy**

**Publisher:** Springer-Verlag

**Additional Information:** [full citation](#)

**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation

Mohammed Daoud Al-Majali / Ragy Milius

**Publisher:** Ohio University

Additional Information: full citation

**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation

Result page: [1](#) [2](#) [3](#) [4](#) [5](#) [6](#) [7](#) [8](#) [9](#) [10](#)

[Terms of Usage](#) [Privacy Policy](#) [Code of Ethics](#) [Contact Us](#)

Useful downloads:  Adobe Acrobat  QuickTime  Windows Media Player  Real Player